

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gopal Harikumar et al. Art Unit : 2611
Serial No. : 10/608,329 Examiner : Don Vo
Filed : June 27, 2003 Confirmation No.: 7976
Notice of Allowance Date:
Title : SPECTRALLY CONSTRAINED IMPULSE SHORTENING FILTER FOR A
DISCRETE MULTI-TONE RECEIVER

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

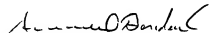
RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 19, 2007, enclosed are a completed issue fee transmittal form PTOL-85b and a check for \$1700 for the required issue fee and publication fee, including patent copies.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: 6/12/07



Samuel Borodach
Reg. No. 38,388

Fish & Richardson P.C.
Citigroup Center
52nd Floor
153 East 53rd Street
New York, New York 10022-4611
Telephone: (212) 765-5070
Facsimile: (212) 258-2291

30347648.doc

CERTIFICATE OF MAILING BY EFS-WEB FILING

I hereby certify that this paper was filed with the United States Patent and Trademark Office using the EFS -WEB system on this date: June 13, 2007